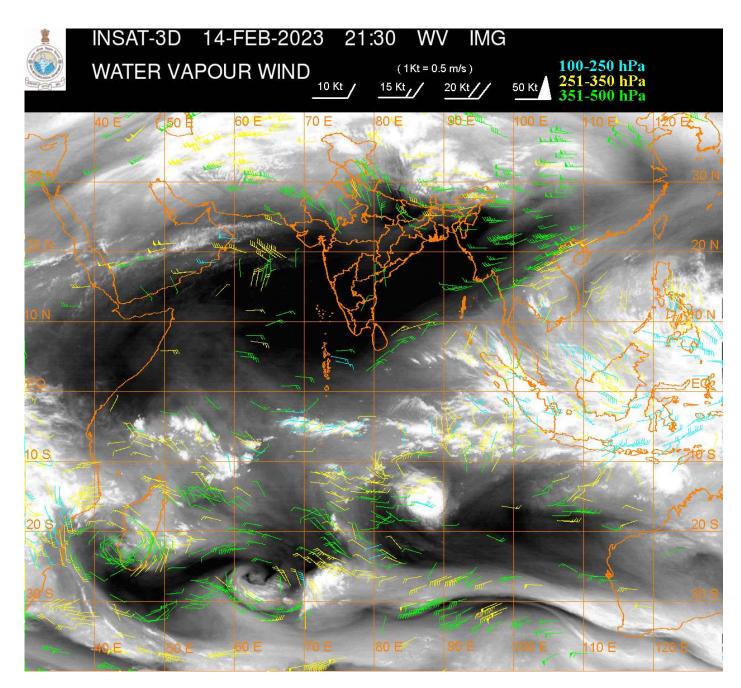


#### TCIN50 DEMS 142100 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 142100 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

**SALIENT FEATURES:-**

WESTERN DISTURBANCE (WD):-

SCT MULTILAYERED CLOUDS OVER IRAN AFGAN N PAK J&K LADAKH AND N/HOOD IN ASSW WD OVER THE AREA (.)



### **CLOUDS DESCRIPTION WITHIN INDIA:-**

### NORTH:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER LADAKH N J&K AND ISOL WK TO MOD CONVTN OVER S J&K N HP N UTRKND S PJB (.) ISOL LOW/MED CLOUDS OVER S HP EXT NW UP (.)

### EAST:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER ARUPR NE ASSAM (.) SCT LOW/MED CLOUDS WITH EMBDD WK CONVTN OVER SKM (.) ISOL TO SCT LOW/MED CLOUDS OVER N SHWB MEGHA REST ASSAM NAGA MANI (.)

### WEST:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK CONVTN OVER WC RAJ (.)

### SOUTH:-

ISOL TO SCT LOW/MED CLOUDS OVER KER TN ANDAMAN & NICOBAR ILS (.)

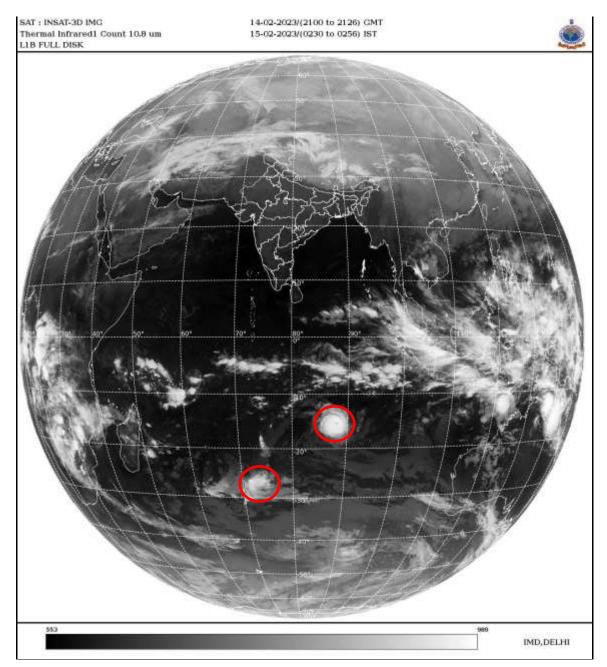
### ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD WK CONVTN OVER NW ARSEA (.) SCT LOW/MED CLOUDS OVER REST ARSEA (.)

## BAY OF BENGAL & ANDAMAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER EXT SE BAY AND SOUTH ANDAMAN SEA (.)

# **CLOUDS DESCRIPTION OUTSIDE INDIA:-**



### VORTEX (FREDDY) OVER SOUTH INDIAN OCEAN:-

VORTEX (FREDDY) OVER SOUTH INDIAN OCEAN (AREA E85) CENTERED NEAR 15.2S / 88.2E (.) INTENSITY T6.5/6.5 (.) CORRESPONDING MAXIMUM SUSTAINED WINDS OF 120 KTS & ABOVE (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 12.0S TO 18.0S LONG 85.0E TO 90.0E (.)

ANOTHER VORTEX (DINGANI) OVER SOUTH INDIAN OCEAN:-

ANOTHER VORTEX (DINGANI) OVER SOUTH INDIAN OCEAN (AREA E90) CENTERED NEAR 25.2S / 71.1E (.) INTENSITY T2.0/3.0 (.) CORRESPONDING MAXIMUM SUSTAINED WINDS OF 28-33 KTS (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 24.5S TO 30.0S LONG 70.0E TO 75.5E (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER N PAK TIBET CHINA YELLOW SEA THAILAND GULF OF THAILAND CAMBODIA LAOS VIETNAM GULF OF TONKIN SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA PHILIPPINES SULU SEA MADAGASCAR MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET LAT 3.0S TO 30.0S LONG 40.0E TO 80.0E AND BET LAT 5.0N TO 20.0S LONG 80.0E TO 120.0E (.)

TOO 15/0400 HRS IST=

NNNN

	NORTH	J&K HP PJB HARY DLH UP UTRKND
REGION	EAST	BHR JHRKND CHTGH OR WB SKM NORTH- EAST STATES
	WEST	RAJ MP GUJ MAHA GOA
	SOUTH	TLNGN AP KRNTK KER TN LKSDP ANDAMAN & NICOBAR ILS

SCTSCATTERED (25 TO 50%)BKNBROKEN (51 TO 75%)SLDSOLID (GREATER THAN 75%)CLOUDS TOP TEMPERATURECTTCONVECTIONCTTMOD CONTINWEAK CONVECTION (CTT GREATER THAN -25°C)NOD CONTINMODERATE CONVECTION (CTT BETWEEN 25°C TO -40°C)NT CONVININTENSE CONVECTION (CTT BETWEEN 25°C TO -40°C)NT CONVININTENSE CONVECTION (CTT BETWEEN 41°C TO -70°C)METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERTIORIESARUPRARUPRARUPACHAL PRADESIIBHRBIHARCOTL APCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL CRISSAGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIIIPIIMACHAL PRADESHJKKJAMMU AND KASHMIRJHRKNDJHARKHANDKERKERALAKERKERALAKERALAKONKANLKSDPLAKSHADWEEPMAHAMAHARASHTRAMAHAMAHARASHTRAMAHAMAIDIYA MAHARASHTRAMARIAMAICORAMMIZOMIZORAMMICOMIZORAMNAGANAGALAND		ISOL	ISOLATED (LESS THAN 25%)
International Constraints           SLD         SOLD (GREATER THAN 75%)           CLOUDS TOP TEMPERATURE         CTT         CLOUD TOP TEMPERATURE           CONVECTION         WK CONVTN         WEAK CONVECTION (CTT GREATER THAN -25°C)           MOD CONVTN         MODERATE CONVECTION (CTT GREATER THAN -25°C)           INT CONVTN         MODERATE CONVECTION (CTT GREATER THAN -25°C)           INT CONVTN         MITENSE CONVECTION (CTT BETWEEN -25°C)           VINT CONVTN         INTENSE CONVECTION (CTT LESS THAN -70°C)           VINT CONVTN         VERY INTENSE CONVECTION (CTT LESS THAN -70°C)           METEOROLOGICAL SUB- UNION TERITORIES         ARUPR           BHR         BIHAR           COTL CONVTN         CONSTAL ANDHRA PRADESH           COTL AP         COASTAL ANDHRA PRADESH           COTL KENTK         COASTAL ANDHRA PRADESH           COTL COTL ORS         COASTAL ANDHRA PRADESH           GUI         GUIJARAT           GWB         GANGETIC WEST BENGAL           HARY         HARYANA           DLH         DLH           JURKND         JHARKIJAND           KER         KERALA           KKN         KONKAN           LSSDP         LAKSHADWEEP           MAHA         MAHARASHTRA	CLOUD DISTRIBUTION	SCT	SCATTERED (25 TO 50%)
CLOUDS TOP TEMPERATURECTTCLOUD TOP TEMPERATURECONVECTIONCTTWEAK CONVECTION (CTT GELATER THAN -25°C)MOD CONVTNMODERATE CONVECTION (CTT BETWEEN -25°C TO -49°C)INT CONVTNINTENSE CONVECTION (CTT BETWEEN -25°C TO -49°C)INT CONVTNVIERN ETWEEN -25°C TO -49°C)VINT CONVTNVIERNE CONVECTION (CTT BETWEEN -41°C TO -79°C)VINT CONVTNVIERNE CONVECTION (CTT BETWEEN -41°C TO -79°C)METEOROLOGICAL SUE- DIVISIONS, STATES & UNION TERITORIESARUPRARUPRARUNACHAL PRADESHCOTL APCOASTAL ANDHIRA PRADESHCOTL APCOASTAL ANDHIRA PRADESHCOTL APCOASTAL ANDHIRA PRADESHCOTL CRSCOASTAL CRISSAGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMAHAMAHARASHTRAMAHAMAHARASHTRAMAHAMAHARASHTRAMAHAMAHARASHTRAMATOMEGHAMEGHAMEGHALAVAMIZOMIZORAMMIZOMIZORAMMIZOMARATHWADANAGANAGALAND		BKN	BROKEN (51 TO 75%)
TEMPERATUREWK CONVTNWEAK CONVECTION (CTI GREATER TILAN -25°C)CONVECTIONMOD CONVTNMODERATE CONVECTION (CTI BETWEEN -25°C)MOD CONVTNINT CONVTNINTENSE CONVECTION (CTI BETWEEN -41°C TO -70°C)VI INT CONVTNVERY INTENSE CONVECTION (CTI EST IBAN -70°C)METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERITORIESARUPRARUNA CHAL PRADESHCHTGHCHTGHCHHATTISGARHCOTL APCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL CRISSAGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIIPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJRKNDJHARKHANDKERKERALAKINKONKANIKSDPLAKSHADWEEPMAHAMADHYA MAHARASHTRAMAIAMAIHARASHTRAMIZOMIZORAMMICOMIZORAMMATHWDMAGALAND		SLD	SOLID (GREATER THAN 75%)
CONVECTIONWK CONVTNWEAK CONVECTION (CTT GREATER THAN-25°C)MOD CONVTNMODERATE CONVECTION (CTT BETWEEN-25°C TO 40°C)INT CONVTNINTENSE CONVECTION (CTT BETWEEN-25°C)WITO CONVTNINTENSE CONVECTION (CTT BETWEEN-25°C)METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERITORIESARUPRARUPRARUNACHAL PRADESHCOTL APCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHCOTL KRNTKCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHGUJGUJARATGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMAHAMAHAASHIRAMADIMEGHALAYAMIZOMIZORAMMPMADHYA PRADESH	CLOUDS TOP	СТТ	CLOUD TOP TEMPERATURE
CONVECTIONImage: Image: Im			
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MOD CONVIN MODECATE CONVECTION (CTT BETWEEN 252 CTO -49°C) INT CONVTN INTENSE CONVECTION (CTT BETWEEN 252 CTO -49°C) VINT CONVTN VERY INTENSE CONVECTION (CTT LESS THAN -79°C) ARUPR ARUNACHAL PRADESH BHR BIHAR CHTGH CHHATTISGARH COTL AP COASTAL ANDHRA PRADESH COTL AP COASTAL ANDHRA PRADESH COTL ORS COASTAL ORISSA GUJ GUJARAT GWB GANGETIC WEST BENGAL HARY HARYANA DLH DELHI HP HIMACHAL PRADESH J&K JAMMU AND KASHMIR JHRKND JHARKHAND KER KERALA KKN KONKAN LKSDP LAKSHADWEEP MAAIA MAHARASHTRA MANI MANIPUR MEGHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATIWADA	CONVECTION		
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COTL KRNTKCOASTAL KARNATAKACOTL ORSCOASTAL ORISSAGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMAHAMAHARASHTRAMAHAMAIPURMEGHAMEGHALAYAMIZOMIZORAMMPMARATHWADANAGANAGALAND			
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GWBGANGETIC WEST BENGALHARYHARYANADLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		COTL ORS	COASTAL ORISSA
HARYHARYANADLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJ&KJHARKHANDJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		GUJ	GUJARAT
DLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJ&KJHARKHANDJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMAHAMADHYA MAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		GWB	GANGETIC WEST BENGAL
HPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMRTHWDMARATHWADANAGANAGALAND		HARY	HARYANA
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JHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMARATHWADANAGANAGALAND		НР	HIMACHAL PRADESH
KERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		J&K	JAMMU AND KASHMIR
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LKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		KER	KERALA
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MAHA MAHARASHTRA MANI MANIPUR MEGHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND		LKSDP	LAKSHADWEEP
MANI MANIPUR MEGHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND		M MAHA	MADHYA MAHARASHTRA
MEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHMRTHWDMARATHWADANAGANAGALAND		МАНА	MAHARASHTRA
MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND		MANI	MANIPUR
MP     MADHYA PRADESH       MRTHWD     MARATHWADA       NAGA     NAGALAND		MEGHA	MEGHALAYA
MRTHWD MARATHWADA NAGA NAGALAND		MIZO	MIZORAM
NAGA NAGALAND		МР	MADHYA PRADESH
		MRTHWD	MARATHWADA
N COTL AP NORTH COASTAL ANDHRA PRADESH		NAGA	NAGALAND
		N COTL AP	NORTH COASTAL ANDHRA PRADESH

1	NITZ	NORTH INTERIOR KARNATAKA
	NIK	NORTH INTERIOR KARNATAKA
	ORS	ORISSA
	РЈВ	PUNJAB
	RAJ	RAJASTHAN
	RYLSM	RAYALASEEMA
	SAU & KUTCH	SAURASHTRA & KUTCH
	SHWB	SUB-HIMALAYAN WEST BENGAL
	SIK	SOUTH INTERIOR KARNATAKA
	SKM	SIKKIM
	TLNGN	TELANGANA
	TN	TAMIL NADU
	TRP	TRIPURA
	UP	UTTAR PRADESH
	UTRKND	UTTARAKHAND
	VID	VIDHARBHA
	SHWB	SUB HIMALAYAN WEST BENGAL
	GWB	GANGETIC WEST BENGAL
	ARSEA	ARABIAN SEA
	ILS	ISLANDS
MISCELLANEOUS	ASSW	IN ASSOCIATION WITH
	ASSTD	ASSOCIATED
	LLC	LOW LEVEL CIRCULATION
	EMBDD	EMBEDDED
	N/HOOD	NEIGHBOURHOOD
	EXT	EXTREME